PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0851-0032
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 28570/10289A UTILITY First Inventor Jerald W. Darlington, Jr. PATENT APPLICATION MOISTURE-IMPERVIOUS WATER-SWELLABLE TRANSMITTAL Title CLAY-CONTAINING "WATER-STOP" (Only for new nonprovisional applications under 37 CFR 1.53(b)) COMPOSITION CONTAINING A, etc. Express Mail Label No. EV 341014489 US MS Patent Application APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. Commissioner for Patents ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee p Applicant claims small entity status. Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) X Specification [Total Pages (preferred arrangement set forth below)

- Descriptive title of the invention

- Cross Reference to Related Application

- Reparting Fed sponsored Computer Readable Form (CRF) b. Specification Sequence Listing on: - Cruss Reterence to Related Applications Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) q - Detailed Description Assignment Papers (cover sheet & document(s)) - Abstract of the Disclosure 37 CFR 3.73(b) Statement 10. (when there is an assignee) X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) 5. Oath or Declaration [Total Sheets Information Disclosure 12. x Copies of IDS Citations Statement (IDS)/PTO-1449 a. X Newly executed (original or copy) 13 Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) X Return Receipt Postcard (MPEP 503) visional with Box 18 completed, 14 (Should be specifically itemized) DELETION OF INVENTOR(S) Signed statement attached deleting Certified Copy of Priority Document(s) 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16 Applicant must attach form PTO/SB/35 or its equivalent. Other 6. X Application Data Sheet, See 37 CFR 1.76 It a CONTINUING APPLICATION, check appropriate box, and supply the regulate information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examine. ART UNIT.

FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated preference. The incorporation can only be reflied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 04743 Correspondence address below MARSHALL, GERSTEIN & BORUN LLP Name Richard H. Anderson 233 S. Wacker Drive, Suite 6300 Address Sears Tower City Chicago State 60606-6357 Country US Telephone (312) 474-6300 (312) 474-0448 Name (Print/Type) Richard H. Anderson Registration No. (Attorney/Agent) 26.526 Signature September 18, 2003 Date

I hereby certify that this correspondence is being deposited with the U.S. Postal Saprice of Esports Mail. Airbill No. EV 341014488 U.S. in an envelope addressed to. Commissioner for Patents, P.O. Box 1450, Metal Saprice 2313-1450, on the date shown below. Dated: September 18, 2003 Signature Kichari (Richard Zimmerman)

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	Complete if Known								
FEE TRANSMITTAL		Application Number			er	Not Yet Assigned			
for FY 2003		Filing Date			Concurrently Herewith				
		First Named Inventor			ntor	Jerald W. Darlington, Jr.			
Effective 01/01/2003, Patent fees are subject to annual revision.	Examiner Name			Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 876.00	-	Attorney Docket No. 28570/10289A							
METHOD OF PAYMENT (check all that apply)	_	FEE CALCULATION (continued)							
X Check Credit Money Other None Deposit Account:	3. ADDITIONAL FEES								
Deposit Account:	Large	Entity	Small	Entity					
Account 13-2855	Fee Fee Code (\$) Fee Description				cription	Fee Paid			
Deposit MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge	- late filing fe	e or oath		
Name BORUN LLP The Director is authorized to: (check all that apply)	1052	50	2052	25		- late provisi	onal filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	sheet. Non-English specification				
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a r	request for ex	parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*			of SIR prior to		
to the above-identified deposit account.	1805	1.840*	1805	1,840°	Examiner action Requesting publication of SIR after				
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205			n second month		
Large Entity Small Entity	1253	930	2253	465	Extension f	or reply within	n third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension f	for reply withi	n fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension f	or reply within	n fifth month		
1002 330 2002 165 Design filling fee	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402	320 280	2402 2403	160	Filing a brief in support of an appeal Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451				olic use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55		revive - unav			
750.00	1453	1,300	2453	650	Petition to a	revive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650		fee (or reiss	ue)		
Claims below Fee Paid	1502	470	2502		Design issu				
Total Claims 27 -20** = 7 x 18.00 = 126.00 Independent 2 -3** 8 y =	1503 1460	130	2503 1460	315 130	Plant issue	fee the Commis			
Claims Z -3" # X = Multiple Dependent	1807	50	1807	50		fee under 37			
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Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20		- 1		40	property (tir	mes number (
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.	129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each as examined (dditional inver 37CFR 1.129	ntion to be	11	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for	r Continued E	xamination (RCE)		
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and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$) 126.00 **or number previously paid, if greater; For Reissues, see above	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Richard H. Anderson		ation No.	26	526					
——————————————————————————————————————	(Attorney/Agent) 25,526 Telephone (312) 474-9556								
Signature feiture A. Cardure Date September 18, 2003						2003			

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Dated: September 18, 2003	Signature: (Richard Zimmermann)

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IDS (Citation) by Applicant

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Application Data Sheet